Automated Commercial Environment—Requirements Recommendation

Date:	May 15, 2001
Number:	BUS-016-DET
Requestor:	Business Applications of Technology Subcommittee
Customs Co-Chair:	(signature)
Trade Co-Chair:	(signature)

Requirement

Category: Security

Implement data privacy and provide for role-based access according to user levels.

Business Need

Ensure secure transmission of data and provide for role-based access to support levels of privacy protection (in compliance with privacy act, trade secrets act). Large number of users need to access data in different ways.

Technical Need

Leverage internet technologies to conduct business in a secure environment.

Related Technology Areas:

Security infrastructure

Network infrastructure

Benefits

Ensure the integrity of organizational data and trade secrets are not compromised

Risks

Need significant infrastructure and support for continued monitoring (intrusion detection, etc.)

Related Subcommittees

All

Priority: **Critical** ☐   **High** ☐   **Medium** ☐   **Low** ☐

Customs Use Only

Approved ☐   Not Approved ☐   Further Evaluation Required ☐